

L1008Q2R2MDMIT Aliases (L1008Q2R2MDMIT)

Obsolete KEMET, L-DMI, Power, 2.2 uH, 20%

L	W
	B

Click	here	for	the	3D	model.
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Dimensions	
Chip Size	1008
L	2.5mm +/-0.2mm
W	2mm +/-0.2mm
Т	1.2mm MAX
В	0.5mm +/-0.3mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	3000

General Information		
Series	L-DMI	
Style	SMD Chip	
Description	Shielded, Surface Mount Inductor	
Features	High Current Type For Power Supply Line	
RoHS	Yes	
Winding Type	Multilayer	
Notes	Suggested Replacement - https://www.chilisin.com/en- global/Inductor/Product/BKPB_252010/BKPB002520102R2MA2.	

Specifications	
Inductance	2.2 uH (1 MHz)
Inductance Tolerance	20%
Temperature Range	-40/+85°C
Shielded	Yes
Current	1100 mAmps (MAX)
DC Resistance	0.15 Ohms (Max)

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